Outdoor life

GV181
R6 v.55-56
1925
SK1
09

INDEX

TO VOLUMES LV AND LVI, 1925

LIBRARY OF CONGRESS

JANUARY

Page

Cover Design ... Drawn by Howard L. Hastings
5 The Passing of an Elephant ... Theodore R. Hubback
8 The Wolfer's Ride to Camp (Verse) ... Don Stevens
9 The Alaskan Brown Bear ... Dr. Will Chase
10 The Vagabond (Verse) ... Edgar A. Guest
12 Some Pioneer Explorations in Alberta ... S. Prescott Fay
13 Packin' (Verse) ... Lon Smith
14 Hunting Deer in Northern Arizona ... R. M. Reese
15 Santa Catalina Tuna for Bait ... Ivan A. Bayley
16 The Domestication of Beavers ... S. R. Winters
17 Second Annual Outdoor Life Prize ... Editor
18 Delta Ducks ... Alfred M. Bailey
19 Our Long Forgotten Friends ... Chris L. Adair
20 Some Reminiscences of an Old Gray-Haired Sportsman ... Cyrus Thompson
21 Wanted—An Antelope Refuge ... Charles Christen
22 Musings of a Mossback ... "Montezuma"
22 Affinities (Verse) ... J. N. Stone
23 A Sourdough's Experience ... Adam Breede
24 Sign Talk—Desert Rats ... El Comancho

ANGLING DEPARTMENT

26 Bass Lore (Preliminary) ... O. W. Smith
28 The Valley of Yesterday ... "Jack" Maxwell
29 Great Pike ... O. W. Smith
29 An X-ray of a Fish ... O. W. S.
30 Exit Angling ... F. P. Rowe
31 The Anglers' Fireside ... O. W. Smith

ARMS AND AMMUNITION

32 American and Foreign Guns ... Chas. Askins
33 Deep Pockets Defined ... Edward Bamford
33 Gun Talks—No. 58 ... Chauncey Thomas
34 Sporting Stock for Springfield ... H. S. Hubins
34 Excellent Trapshooting Performance ... Contributed
35 Sights—Lyman vs. Open ... A. H. Sawins, M.D.
35 Glancing Shots ... Antoine LaTrace
36 Changing a Military to a Sporting Stock ... C. G. Williams
36 Why Take Away Our Pistols? ... J. H. Sniveley, M.D.
37 Reformed? ... Carl H. Mofield
37 A Shrapnel Load and a New Chronograph ... Geo. C. Clough
37 Safety With the S. A. Colt ... R. L.
38 High Velocity Light Bullets ... J. E. Plastre
38 Priming Charges ... E. L. Stevenson
39 The Much Neglected .38 ... Benn Chappell
39 Where Does Bullet Cross Sighting Line? ... John C. Bancroft
40 Bullet Energy ... John Wallace Gillies
40 "Too Many Calibers" ... Lamo H. Allen
40 Proposed Legislation Against Firearms ... John P. Wright
40 In Defense of the .38-40 ... Geo. H. Treadwell
40 Arms Used at Little Big Horn ... J. B. Worthy
42 Small Game Rifles ... Edward F. Ball
42 The Home Gun Man ... F. M. Barker, M.D.
43 Suggestion for New Rifle ... Harry E. Williams
43 Boost For It ... Albert Kennedy
44 Arms and Ammunition Queries ... Chas. Askins

AUTOCAMPING

48 Touching Sky-Land in Colorado ... Warren E. Boyer
49 Pack Horse Travel ... C. P. Fordyce
53 Camping and Woodcraft ... C. P. Fordyce
54 Radio in Camp ... C. P. Fordyce

FUR

56 Styles in Steel Traps ... Neil W. Northey
58 Equipment of Fox Ranches ... Leo Frank
59 Breeding Grounds ... Editor
59 Use of Fur ... Editor
59 Fur Division Created ... Editor
59 Wolf Bounty Increased in Northwest Territories ... Editor

IN THE GAME FIELDS

60 Game or Crows ... C. C. Golden
60 Sport in California ... J. Frederic Tolley
61 Duck Sickness in Utah ... J. S. Hull
62 Fish and Game Laws in Mexico ... Reader
62 Grizzly Hunt in British Columbia ... E. L. Williams
62 Why Misuse the Name Kadiak Bear? ... C. Hart Merriam
62 Ursus Kermodei ... M. B. Jackson
62 An Alaskan Medicine Lodge ... Dr. W. H. Chase
63 Game Notes From Far and Near ... Editor and Others
64 Mink Attacks Deer ... W. E. Fennell
64 The Wood Buffalo ... Editor
65 Game Breeding ... George Hebden Corsan

THE MIXED BAG

66 National Parks Council ... Evelyn C. Campbell
66 Angling Trophies Awarded ... Contributed
67 Greatest Forest Menace ... M. F. Taylor
67 Angling "Movie" Offered to Sportsmen ... Editor
67 Reminiscence of the Yukon ... C. H. Paddock and C. E. Sykes
68 Old Pistol Found ... Great Falls (Mont.) Tribune
68 A Frog's Appetite ... Chas. A. Thomas
69 Comments on Contributors ... Chris L. Adair
70 Dam Builders ... W. E. Lockhart
70 Mixed Queries ... Editor
71 De Luxe Dope Department ... N. H. Crowell

MISCELLANEOUS

72 Dog Department ... Edwin L. Pickhardt
74 To My Old Pal (Verse) ... Dorothy Shepard McComb
76 Book Reviews ... Editor
3 Bulletin—American Game Pro. Ass'n ... Wakefield Dort

FEBRUARY

Page

Cover Design ... Drawn by A. Osborne Mayer
85 After Bears With Baxter ... Edison Marshall
90 Wyoming Elk and Bighorn ... G. Scott Towne, M.D.
93 The Sportsman's "If" (Verse) ... E. N. Moody
94 The Alaskan Brown Bear ... Dr. Will Chase
96 Saving the Wild Things ... Dr. Charles S. Moody
98 Work and Play ... Winfield Doring
98 When Ducks Begin to Quack (Verse) ... C. B. Burbridge
99 Forest Service Control of Game ... Charles Sheldon
100 Musings of a Mossback ... "Montezuma"
101 His Guide ... Dr. C. H. Cummings
102 Sign Talk—Fish in the Desert ... El Comancho

ANGLING DEPARTMENT

104 Bass Lore ... O. W. Smith
106 Barbless vs. Manufacturers ... Edwin B. Kelley, Jr.
106 'Lunge ... O. W. Smith
107 The First Muskellunge (Verse) ... A. E. Jenks
108 Anglers' Fireside ... O. W. Smith
109 Sailfish and King Mackerel ... F. P. Rowe

AUTOCAMPING

110 Autocamping Objectives ... C. P. Fordyce
112 Pennsylvania (Map) ... Clason Map Co.
114 The Commissary in Camp ... C. P. Fordyce
117 Mountain Wild-Flower (Verse) ... J. A. Weaver
118 Camping and Woodcraft ... C. P. Fordyce
120 Radio in Camp ... C. P. Fordyce

ARMS AND AMMUNITION

122 What Causes Recoil ... "Bill" Williams
125 Reply to "Bill" Williams ... Editor
126 Let It Be a Ballard ... J. R. Durkee
127 Gun Talks—No. 59 ... Chauncey Thomas
129 Let's Keep Our "Gats" ... C. M. Morse
129 Neck Down the .22 R. F. ... Joseph V. Glynn
130 Some Practical Revolver Shooting ... Ashley A. Haines
130 An Ammunition Holder ... C. E. Wood
132 Two Discussions Discussed ... D. L. Archer
133 Some Trial Shots ... J. G. Orsburn
134 Barrel Boring and Special Loads for Long-Range Shooting ... F. H. Conover
135 Metropolitan Rifle Matches ... John Wallace Gillies
135 Remodeled Guns ... E. L. Stevenson
136 A .32-40 User Speaks ... Wm. H. Munson, Jr.
138 Shot Concentrators and a New Chronograph ... Geo. G. Clough
138 Effect of Altitude on Bullet Flight ... Louis D. Long
139 New .22-Caliber Rifle Cartridge ... M. Lammon
139 Old-Time Guns ... Harold B. Polkinghorn
140 Anti-Pistol Legislation ... S. W. Bryan
140 Sights and Gun Fit ... H. B. Polkinghorn
140 Let's Go ... Bill Luss
141 Arms and Ammunition Queries ... Chas. Askins

FUR

144 Bounty vs. Government Trapper ... Neil W. Northey

IN THE GAME FIELDS

146 Vote to Exterminate Nebo Elk ... Mark Anderson
146 A Questionnaire ... C. B. Moore
147 Why Don't Deer Increase Faster? ... Gerald M. Spense
148 Colorado Bear Law Proposed ... Frisbie Yarnell
148 Riding a Snow Slide ... Francis S. June
148 Record of Game Killed in the Cassiar District for Year 1924 ... J. Frank Callbreath
149 Game Breeding Department ... George Hebden Corsan

THE MIXED BAG

150 Bounty on Eagles ... Arthur Price
150 Who Can Read This? ... Dwight Misner and Geo. Bird Grinnell
150 Observations on the Crow ... Bob McCord
151 A Night in a Hurricane ... S. W. J.
151 Fish Propagation in Nebraska ... Editor
151 A Compliment ... W. Stark
151 Cougar Scandal ... B. A. Cathey

MISCELLANEOUS

83 Book Reviews ... Editor
152 Bulletin—American Game Pro. Ass'n ... Wakefield Dort
154 Dog Department ... Edwin L. Pickhardt

MARCH

Cover Design ... Drawn by Howard L. Hastings
165 Wyoming Elk and Bighorn ... G. Scott Towne, M.D.
166 Call of the Rockies (Verse) ... G. Scott Towne, M.D.
168 The Alaskan Brown Bear ... Dr. Will Chase
172 After Moose in New Brunswick ... Cyrus Thompson
175 Regarding Uniform Revolver Law ... Peter P. Carney
176 A "Desert Rat's" Vacation in Colorado ... Robert C. Franks
178 The World's Meanest Man ... Chas. S. Moody, M.D.
178 West Palm Beach Anglers' Club ... Frank P. Rowe
179 The Case of Mr. Bruin ... Editor
180 Tobacco Juice ... G. Conklin
181 Musings of a Mossback ... "Montezuma"
181 A-Wearying (Verse) ... May McCord

ANGLING DEPARTMENT

182 Bass Lore ... O. W. Smith
183 The Call o' the Woods (Verse) ... Cecil D. Basham
184 The Gunnison and Rio Grande Rivers of Colorado ... Edward J. Dierks
185 Bobbing for Trout ... J. H. Deniston
185 The Rainbow (Verse) ... Bessie J. Dierks
186 "I Has Done Quit Fishin' " ... "Jack" Maxwell
188 Anglers' Fireside ... O. W. Smith

Page

AUTOCAMPING

190 The Black and Yellow Trail ... H. L. Kyes
192 Togs for Outdoor Wear ... C. P. Fordyce
195 One Autocamper's Experiences ... L. B. Zimmerman
196 Touring in a Motor Bungalow ... H. C. Ringle
200 The Rocky Mountain Highway ... C. P. Fordyce
201 Supplies and Equipment for Canoe Trips ... C. P. Fordyce
202 Camping and Woodcraft ... C. P. Fordyce
204 Radio in Camp ... C. P. Fordyce

ARMS AND AMMUNITION

206 The Game Situation ... Chas. Askins
208 Target Shooting for the Man of Moderate Means ... C. W. Lewis
210 Practical Experiences With Rifles on Deer and Bears ... Fred Herrig
211 A Case of Bluff ... Reader
212 Experimenting With Bores and Chambers ... William Molloy
212 Six Guns and Automatics ... Ben Chappell
214 Recoil—Its Effect on Accuracy ... Harold B. Polkinghorn
215 Reduce Varieties of Loaded Shells ... Contributed
216 Rifles ... N. F. Monro
216 Here You Are, A. A. H. ... Paul Doyen
218 Habit Variation in Wild Animals ... Chris L. Adair
219 Ballistics of the .45 Colt ... David P. Platt
219 Plan Gunnery School ... Cleveland News
220 Load for .44 Cap and Ball ... Henry Walter Fry
220 The .25 Long Rifle Cartridge ... Fred W. Wiseman
221 An Opinion Regarding Recoil ... Clifford Littlechild
222 Views of an Old-Timer ... Thos. Roche
222 Mr. Buckley Replies ... F. R. Buckley
223 "Why Don't We?" ... A. F. Westervelt
223 "Recoil" ... Alf. E. Timperley
224 Arms and Ammunition Queries ... Chas. Askins

IN THE GAME FIELDS

228 An Old Question ... R. L. Nash, P. C. Peterson and Editor
229 A Turkey Hunter ... Walker Greer
230 Game Breeding Department ... George Hebden Corsan

MISCELLANEOUS

232 Bulletin—American Game Pro. Ass'n ... Wakefield Dort
233 Dog Department ... Edwin L. Pickhardt

APRIL

Cover Design ... Drawn by George Beeson
245 Hunting Big Game in the Cassiars ... Fredk. K. Burnham
248 The Alaskan Brown Bear ... Dr. Will Chase
251 The Trout o' Spring ... O. W. Smith
253 The Old-Timer's Son ... Alfred M. Bailey
255 The Proper Clothing to Wear on a Fishing Trip ... Fred Bradford Ellsworth
256 Our Ducks—Let Us Save Them in Time ... J. A. McGuire
257 Following "Old Man" Bill Horton's Foxhounds ... Dr. B. T. Jones
258 The Friend (Verse) ... L. A. Shassere
259 The Daddy of 'Em All ... W. Vernon Crockett—El Comancho
260 Sign Talk—Pleasurable Hardships ... El Comancho
262 Musings of a Mossback ... "Montezuma"
262 Get Out! (Verse) ... Alla M. Forster

ANGLING DEPARTMENT

264 Bass Lore (Chapter III) ... O. W. Smith
266 The Gunnison and Rio Grande Rivers of Colorado ... Edward J. Dierks
271 Fly-Tying—The Angler's Perfect Pastime ... O. W. S.
272 Adventuring for Trout ... "Jack" Maxwell
274 Anglers' Fireside ... O. W. Smith

AUTOCAMPING

276 What Michigan Offers the Vacationist ... Arthur W. Stace
277 Michigan (Map) ... Clason Map Co.
279 Autotouring Objectives in Michigan ... C. P. F.
280 Choosing the Right Autocamping Outfit ... C. P. Fordyce
285 A Car for Recreational Touring ... John Edwin Hoag
286 A Take-Apart Camp Stove ... B. L. Foster
287 Camping and Woodcraft ... C. P. Fordyce
290 Radio in Camp ... C. P. Fordyce

ARMS AND AMMUNITION

292 Vibrations in Rifle Barrels ... C. G. Williams
294 Diagnosing the Ross ... Lieut. A. H. Swift
296 An Interesting Caliber ... W. S. Davenport
298 Why Munitions Are High ... George Heap—C. T.
299 Arms of Custer's Command ... E. A. Brininstool
300 The Anti-Pistol Law ... George L. Marrow
300 Experience With Cap and Ball ... Henry Walter Fry
301 Cheap Rifles Dangerous ... Frank J. Kahrs
302 Sporting Springfield ... H. Carnahan
302 Stopping Crime ... The Dearborn Independent
302 Entitled to Keep His Gun ... William Meyer
302 Trajectory of the 7 mm. Mauser ... A. R. Siedentopf
303 Holdups Without Guns ... E. L. Stevenson
304 He Kept His Change ... Don Wiggins
304 Recoil in Six-Guns ... H. L. McFarland
304 Less Power and More Judgment ... Hayes Reynolds
305 Arms and Ammunition Queries ... Capt. Chas. Askins

IN THE GAME FIELDS

310 "Man Versus Lion" ... Dall DeWeese
311 Antelope Hunting in Mexico ... J. Caunl
312 Game Breeding ... George Hebden Corsan

THE MIXED BAG

314 The Covered Wagon ... A. E. Snyder
314 A Prolific Pointer ... Harry Lee Williams
314 An Amazing Likeness ... Editor
314 Bow vs. Pistol ... C. M. Parks
316 Dexter W. Parker ... Contributed
316 The Game Refuge Bill ... Editor
316 Nature Faker or Just Locoed ... Frederic Winn
317 A Vermin Drive in Montana ... S. R. Winters
317 Advice to Shotgun Users ... Editor
318 Lost—A Friend ... James R. Gill
318 A Letter to Dr. Chase ... W. M. Kartzmark
318 Charged by Moose ... Hy Martin
319 De Luxe Dope Department ... N. H. Crowell

MISCELLANEOUS

241 Book Reviews ... Editor
322 Bulletin—American Game Pro. Ass'n ... Wakefield Dort
322 Dog Department ... Edwin L. Pickhardt

MAY

Cover Design ... Drawn by Howard L. Hastings
333 On the Big-Game Trails of British Columbia ... Fredk. K. Burnham
336 The Last Deerskin Dance ... A. Phillips

Page
337 Mother Meets the Silver Kings ... Richard L. Sutton, M.D., F.R.G.S.
339 Down the Athabasca ... C. E. Lyons
342 The Alaskan Brown Bear ... Dr. Will Chase
345 A Lucky "Day" for Sailfish ... Contributed
346 What the West Did to a Fat Man ... C. M. Speare
348 Winners of Second Annual Outdoor Life Prize, 1924 ... Editor and Committee
350 First Ascents of Mount Barbican and of Mount Geikie ... Val A. Fynn
351 Musings of a Mossback ... "Montezuma"
351 The Happiness of the World (Verse) ... Christopher Plantin
352 Sign Talk—A Little Story of Sod-House Days ... El Comancho
352 The Toll of the Storm (Verse) ... Belle Willey Gue

ANGLING DEPARTMENT

354 Bass Lore ... O. W. Smith
358 One Perfect Day ... Rudolph W. Koester, Jr.
362 When the Sunken Fly Had Much Merit ... H. M. Burwell
364 A Fly Fisher's Wail ... Harry Irwin
368 Stray Leaves From a Trout Fisher's Notebook ... O. W. Smith
371 Barbless Hooks ... John C. Larimer
371 Then—and Now (Verse) ... A. Mills
372 Anglers' Fireside ... O. W. Smith

AUTOCAMPING

374 The Call of the Open Road in Wisconsin ... Claude P. Fordyce
376 Wisconsin (Map) ... Clason Map Co.
378 Camp Refrigeration ... Claude P. Fordyce
385 Vermin for the Autocamper ... Editor
386 Camping and Woodcraft ... Claude P. Fordyce

ARMS AND AMMUNITION

390 A Magnum .22-Caliber Rifle ... Chas. Askins
390 Anti-Firearms Laws ... Edgar Arnold
390 New Type Automatic ... A. Ithomitis
392 More About Single Shot Pistols ... Henry Walter Fry
393 In Time of Peace ... Wm. Meyers
394 African Lions and American Deer ... J. V. K. Wagar
396 Experiments With the .22 ... Alf. E. Timperley
397 Wants a .22 Rifle Barrel ... E. P. Hinkle
398 Ancient and Modern ... M. B. Walters
398 Concerning the Model 1881 Marlin ... A. A. H.
399 Rifles Used on Little Big Horn ... E. G. Miller
400 Effect of Recoil ... H. B. Polkinghorn
401 Work of the .22 Long Rifle ... H. D. Robbins
401 Arms Used by Custer ... Old Timer
402 What Causes Drift? ... E. H. Harding
402 The .30-'06 Remington Hi-Speed ... Donald E. Martin
403 New A. & A. Goods ... C. A.
404 Arms and Ammunition Queries ... Chas. Askins

IN THE GAME FIELDS

408 A Stranger to Sportsmanship ... A. W. A. Phair
408 From Idaho's State Game Warden ... Editor
409 An Oregon Albino Deer ... J. N. Settle
409 Bears ... E. W. Nelson
409 Yum-Yum ... E. R. Cuthbert
410 Game Breeding Department ... George Hebden Corsan

MIXED BAG

412 American Forest Week and American Forests ... H. D. Cochran
412 Robins Wintering in Kansas ... E. G. Foster
412 His Credentials Seem O. K. ... A. T. Stewart, E. W. Hancock
414 Furred Vermin ... O. E. Jones
414 We Beg to "Curtsy, and Likewise Bow" ... Emerson Carney
414 A Playful Pet ... George J. Keller

MISCELLANEOUS

414 De Luxe Dope Department ... N. H. Crowell
414 Snake Lore ... W. A. Bevan
416 Bulletin—American Game Pro. Ass'n ... Carlos Avery
417 Dog Department ... Edwin L. Pickhardt
329 Book Reviews ... Editor

JUNE

Cover Design ... Drawn by Howard L. Hastings
429 Idaho Game Trails ... Claude P. Fordyce
433 After Sailfish ... William Barber Haynes
435 Announcement ... J. A. McGuire
436 Down the Athabasca ... C. E. Lyons
438 California Yellow-Tail ... J. A. McGuire
440 The Ides o' June ... O. Warren Smith
442 Climbing the Grand Teton ... Florence Crosby Parsons
443 The Alaskan Brown Bear ... Dr. Will Chase
446 Musings of a Mossback ... "Montezuma"
446 Trees (Verse) ... Edna Smith DeRan
447 The Southern Mocking Bird ... Hon. John E. Rankin
448 Sign Talk—The June Rise ... El Comancho
449 Silent Voices (Verse) ... Norman M. Marsh

ANGLING DEPARTMENT

450 Bass Lore (Chapter V) ... O. W. Smith
456 A Live Bait Rod ... O. W. Smith
458 Steelhead vs. Rainbow ... Laurence Fry
459 How Shall I Tie That Knot? ... O. W. Smith
461 That Long Casting Rod ... O. W. Smith
462 Observations on the Rainbow Trout ... A. J. Sprague
464 The Angler's Fireside ... O. W. Smith

BIG-GAME FISHING

466 The Editor's First Salute ... William Barber Haynes
468 Angling Veracity ... A. De Bernardi, Jr.
468 The Boatman's Prerogative ... Wm. Barber Haynes
469 The Happiest Fisherman (Verse) ... Edgar A. Guest

AUTOCAMPING

470 Idaho's Vacation Playground ... C. P. Fordyce
472 Idaho (Map) ... Clason Map Co.
476 Minnesota the Outer's Paradise ... C. S. Samuelson
478 Autocamping Beds ... C. P. Fordyce
481 Get Out in the Open ... Capt. Frank Winch
482 Camping and Woodcraft ... C. P. Fordyce

ARMS AND AMMUNITION

486 Concerning Peep and Open Sights on Hunting Rifles ... Ashley A. Haines
489 National Rifle Day ... Contributed
489 Oiling Gun Barrels ... Charles W. Lewis
490 The Joys of a Coal Burner ... E. T. D. Francis
492 Game Conditions in Idaho ... Edw. C. Goodale

Page

494 Wanted—A Pedigree ... Clarence Jurgens
494 Gun-Toting Bills Die in Committee ... Chicago Daily News
495 What Causes Flip? ... J. G. Chambers
495 Bullet Flight at High Altitude ... W. P. Robey
496 The Restocked Springfield ... L. B. Robinson
496 The Quick-Draw ... Wm. Myers
497 Akron Riflemen Retain Cup ... Contributed
498 What Some Old-Timers Will Do ... Henry Walter Fry
498 Load, Gauge and Weight ... P. P. Pitkin
499 Is a New .22 R. F. Practical? ... Malcolm Dean Miller, M.D.
500 Captain Hardy a la Jesse James ... E. E. Hardy
500 Single Shot Pistols ... Wm. B. Parker
500 Why We Should Use Reduced Loads ... Harold B. Polkinghorn
501 Anybody Want An Argument? ... Lloyd E. Teagarden
501 Arms Carried by Custer's Troops ... Maj. Chas. C. Townsend
502 Arms and Ammunition Queries ... Capt. Chas. Askins

IN THE GAME FIELDS

504 The Olympic Elk ... C. W. H. Heideman
504 Why Game Is Scarce ... Walt F. Bock
504 The .250-3000 as a Game Gun ... P. Wyss
504 Yukon Trophies ... J. Aug. Beck
505 It's Nice to See Things ... K. F. Roahen
506 Game Breeding ... George Hebden Corsan

THE MIXED BAG

508 Michigan Bear Bill Passes ... Editor
508 Kansas Creates New Commission ... J. B. Doze
508 Government Sale of Buffalo ... Editor
508 Our Get-Acquainted Column ... Editor
509 Two Incidents ... C. S. Burton
509 Salmon Stream Menaced ... Editor

MISCELLANEOUS

510 De Luxe Dope Department ... N. H. Crowell
510 Book Reviews ... Editor
512 Bulletin—American Game Pro. Ass'n ... Carlos Avery
513 Dog Department ... Edwin L. Pickhardt
516 Snake Lore ... W. A. Bevan

JULY

Cover Design ... Drawn by Howard L. Hastings
5 In the Big-Game Mountains of Alberta ... F. H. Carpenter, M.D.
8 Our Flag (Verse) ... Belle Willey Gue
10 "Broadbill" ... Lon Jerome Smith
14 After a Man-Eating Leopard in Bengal ... J. Rowland Nowell
16 As a Substitute—Salmo Fario or Salmo Irideus—Which? ... Edward J. Dierks
19 The Alaskan Brown Bear ... Dr. Will Chase
21 Texas Coast Fishing ... J. W. Mann
22 The Pikuni or Blackfeet Indian of Today ... C. F. Schuster
23 Musings of a Mossback ... "Montezuma"
24 Tip of Pikes Peak ... Chauncey Thomas
25 Sign Talk—Circus Day ... El Comancho
26 Consolation (Verse) ... Nash Buckingham

ANGLING DEPARTMENT

27 Bass Lore (Chapter VI) ... O. W. Smith
30 Stray Leaves from a Trout Fisher's Notebook ... O. W. S.
32 One Mess of Trout ... "Jack"
32 A Fool Job Fairly Well Done ... El Comancho
34 Fishing for Cat in Texas ... Ray Wall
35 To Edwin B. Kelley, Jr. ... Edward Dreier
36 Mountain Streams and Lakes of Washington ... O. C. Frisbee
37 Wisconsin "Muskie" ... Contributed
37 What Do You Think of the Barbless? ... Angling Editor
38 The Anglers' Fireside ... O. W. Smith

BIG-GAME FISHING

40 Will a Shark Attack a Man? ... Wm. Barber Haynes
41 Reefs and Wrecks ... W. B. H.
42 Marlin Swordfish ... W. B. H.
42 A Florida Permit ... Contributed
42 The Disappearing Kingfish ... W. B. H.
43 Leaping Sailfish ... G. F. Aitken
43 In the Path of Big Boats ... W. B. H.
43 Rough Sea Fishing ... W. B. H.

AUTOCAMPING

44 Yellowstone Autocamps ... C. P. Fordyce
48 A Summer Home ... D. N. Bloodgood
49 New York Touring Objectives ... C. P. F.
50 The Trans-Canada Highway ... C. P. Fordyce
51 Some Good Trail Hints ... George E. Morris
53 Of Interest to Autocampers ... C. P. Fordyce
56 Camping and Woodcraft ... C. P. Fordyce

ARMS AND AMMUNITION

60 Concerning Single Shot Rifles ... Ashley A. Haines
64 Penetrating and Killing Power of the .250-3000 Savage ... G. G. Lloyd
65 Killing Qualities of Bullets ... H. G. S.
66 Krag Rifles and Carbines ... Chas. Askins
67 Too Many Cartridges ... J. V. K. Wagar
69 Wanted—A New Rifle Cartridge ... C. H. Raney
69 New A. & A. Goods ... Chas. Askins
70 Revolver or Automatic? ... F. William Crenshaw, Jr.
70 Old-Time Winchester ... L. A. Wheeler
72 High Velocity Ammunition ... Francis E. Evans
72 Target vs. Game Shots ... G. Henry
73 Octagon Barrels ... Fred Robertson
74 How It's Done ... A. Crip
74 Not So Bad ... Henry Walter Fry
74 Crow Shooting ... William Curry
74 Light Bullets and High Velocities ... Geo. H. Treadwell
74 Owns Gun From Custer's Command ... J. B. Ludlow
76 Arms and Ammunition Queries ... Chas. Askins

IN THE GAME FIELDS

78 California Grizzly ... R. T. McKisick
78 Give the Game a Chance ... Arthur E. Anderson
78 Scarcity of Quail in East Texas ... Dr. R. J. Kiker
78 Coon Hunting Song (Verse) ... Elldee
79 A Tragedy ... P. O. Beaulieu
79 Duck Conservation ... J. B. Tighe
80 Colorado Sheep ... Geo. L. Beam
81 The Fun of Seeing Game ... Max Hauser
81 Deer Hunting in New York ... Ray E. Vandermark
81 Sheep and Bears ... Frank H. Behrman
81 Idaho Big-Game Hunt ... Jas. R. Gill
81 Game Birds for the Canadian West ... Contributed

Page

THE MIXED BAG

82 A "Fish-Duck" ... T. J. Chenourth
82 Cannibalism in Black-Spotted Trout ... W. M. Rush
82 Criticizes "Head-Hunting" ... F. Hornberg
83 A Woodchuck Wins and Loses ... New York Sun
84 The Carlsbad Cave ... Ray V. Davis
84 Mixed Notes From Far and Near ... Editor
84 Archery Golf ... Contributed
85 Canada Geese ... H. J. Clemmer
85 Ducks and Crows ... A. W. Fisher

MISCELLANEOUS

86 Game Breeding ... George Hebden Corsan
88 Dog Department ... Edwin L. Pickhardt
92 Snake Lore ... W. A. Bevan
92 De Luxe Dope Department ... N. H. Crowell
93 Book Reviews ... Editor

AUGUST

Cover Design ... Drawn by A. Osborne Mayer
101 Les'h Go! ... Capt. Frank Doudera
106 On the Florida Reefs ... J. A. McGuire
111 Lions and Lion Hunts ... F. W. Siedentopf
113 Indian Day ... C. F. Schuster
114 The Romance of Trout ... Brig Robinson
115 How Beaver Stole the Fire ... Maj. Chas. S. Moody
116 A Bear Hunt in Northern California ... Frank J. Rogers
117 Fishing Scenes Along the St. Croix River, Wisconsin ... W. C. Vogt
118 Sign Talk—When the Hot Winds and Grasshoppers Came ... El Comancho
119 Thy Voice (Verse) ... Jas. A. Fraser, B.D., Ph.D.

ANGLING DEPARTMENT

120 Bass Lore (Chapter VII) ... O. W. Smith
124 Tackle Boxes ... O. W. Smith
126 Going Fishing in the City of Brooklyn ... El Comancho
127 Fishing ... Lawrence O. Fry
128 The Anglers' Fireside ... O. W. Smith

BIG-GAME FISHING

130 Sea Sickness ... Wm. Barber Haynes
132 This May Be the Record Tarpon ... James G. Robertson
132 Surf Fishing ... Surfman

AUTOCAMPING

134 The Mississippi River Scenic Highway ... Truman Pierson
136 The Pikes Peak Ocean to Ocean Highway ... C. P. Fordyce
139 Camp Furniture ... C. P. Fordyce
142 Camping and Woodcraft ... C. P. Fordyce

ARMS AND AMMUNITION

144 More Light on New Bullets ... E. A. Price
148 For a Higher Velocity .22 Rim-Fire Cartridge ... Ashley A. Haines
151 In Re Molloy ... Sweeley
152 A Chance for Molloy ... J. H. Troeh
152 To Mr. Robbins ... R. Horace Grigg
153 The 20-Gauge on Grouse ... Guy M. Philips
153 Here's One on George ... M. M. Conlon
154 The Sheridan Rifle Club ... Chas. Askins
154 New A. & A. Goods ... Chas. Askins
154 His Theory of Recoil ... Chas. L. Dooley
156 That Ballistic Field ... "Bill" Williams
156 The Target Pistol and Revolver ... Harold B. Polkinghorn
157 Guns and Crime ... San Francisco Examiner
158 Arms and Ammunition Queries ... Chas. Askins

IN THE GAME FIELDS

160 Saving the Trumpeter Swan ... A. E. Snyder
160 Let's Play the Game Fair, Fellows! ... Peter S. Twitty
160 Game for the Camera Hunter ... Lee Considine
161 Don't Blame the Bears ... M. J. Doane
161 A 32-Pound Gobbler ... E. D. Kauffman
162 Keep the Dogs Home ... John Peslin
162 Cougaritis ... Carlton Fitchett
163 Denmark to Alberta ... H. Houmann

THE MIXED BAG

164 Bird Protection in Pennsylvania ... Editor
164 All Wrong ... N. D. Wells, B.Ph., M.D.
164 A Nebraska Crow Shoot ... Harold Horton
165 Sewer Killing Fish ... Lincoln (Kan.) Republican
165 The Ill in Game Protection ... Ernest C. Miller
165 Have You Done as Much? ... Editor

MISCELLANEOUS

166 Game Breeding ... George Hebden Corsan
168 Bulletin—American Game Pro. Ass'n ... Carlos Avery
169 Dog Department ... Edwin L. Pickhardt
173 Snake Lore ... W. A. Bevan

SEPTEMBER

Cover Design ... Drawn by A. Osborne Mayer
181 Idaho Big Game—Mostly Bears ... Jack Russel
186 On the Florida Reefs ... J. A. McGuire
191 Les'h Go! ... Capt. Frank Doudera
196 A Gobbler Hunt in Florida ... W. M. Garlington
197 The Origin of the Bowie-Knife ... Raymond W. Thorp
198 "The Old Westerner" (Announcement) ... Editor
199 Open Seasons on Big Game in the United States and Canada for the Years 1925-26 ... U. S. Biological Survey

ANGLING DEPARTMENT

200 Bass Lore (Chapter VIII) ... O. W. Smith
203 An Angler's Paradise (Verse) ... Edgar F. Schilder
204 The Barbless Hook Controversy—W. M. Dom, Harvey K. Weeks, Ernest L. Ewbank, Clinton C. Collier, M.D., C. P. Wilson, Woolsey W. Hunt.
205 An Unexpected Bass ... Victor E. Godfrey
206 Live-Bait Fishing for Pike ... A. T. Stewart
206 Down on the River Calcasieu ... El Comancho
208 The Anglers' Fireside ... O. W. Smith

BIG-GAME FISHING

210 Devil Fish ... Geo. M. Craig
210 Florida's Fish ... William Jennings Bryan
210 A Record Sailfish ... Max Neuburger
211 The Savage Barracuda ... Wm. Barber Haynes
211 Fish Bites ... W. C. Bates

AUTOCAMPING

212 Maine Vacation Tours ... Claude P. Fordyce
214 Maine (Map) ... Clason Map Co.
216 Emergency Medicines for Campers ... Dr. F. B. Young

Page

217 Camp Fire Photographs ..... Editor
218 Camping and Woodcraft ..... Claude P. Fordyce
219 The Sourdough Packboard ..... Capt. L. P. Stewart

ARMS AND AMMUNITION

220 Concerning Single-Shot Target Pistols ..... Ashley A. Haines
223 Springfield at Little Big Horn ..... B. C. Lillis
224 High-Velocity Bullets vs. Just Bullets ..... Charles H. Scribner
225 That .22 Magnum Rifle—D. G. Kramar, Ol' Man Wiggins, Geo. R. Hays, M.D., James A. Cox, Ralph M. Ryder, O. D. Martin, Elmer A. Arestad.
228 More Ballard Dope ..... Ashley A. Haines
228 Look Over Your Gun ..... Editor
229 Sidewiping America ..... Editor
230 Ballistics of the Vacuum ..... W. Ray Parker
232 The .30-'06 Hi Speed and the .250 Savage ..... T. F. Bush
233 Chauncey Thomas Called to Account ..... Geo. Tabler
234 Indoor Revolver Shooting ..... Maj. Joseph J. Marek, O.R.C.
235 Three of a Kind ..... Texas
236 Cheap Rifles ..... Edgar R. Morris
236 Bullet Casting ..... H. E. Armstead
238 Remodeling the Enfield ..... Charles Lakosky
238 Rocky Mountain Trap Tournament ..... Editor
240 Hollow Points in the Twenty-Two ..... Donald E. Martin
240 Wants New Small Game Rifle ..... Toledo
240 A Correction ..... Editor
241 Primary Recoil ..... C. A. Richmond
242 Arms and Ammunition Queries ..... Capt. Chas. Askins

IN THE GAME FIELDS

244 Game Conservation and the League ..... N. E. Hutchens
244 A Large Moose Head ..... Contributed
245 The Grouse Disease in North America ..... Editor
246 A Seven-Year Duck Census of the Middle Rio Grande Valley ..... Editor
246 Market Hunting ..... J. P. Cuenin
247 Let 'Em Come Down ..... Pat Clark
247 No Open Season on Wyoming Moose and Antelope ..... B. C. Rumsey

MISCELLANEOUS

177 Book Reviews ..... Editor
248 Game Breeding ..... George Hebden Corsan
250 Dog Department ..... Edwin L. Pickhardt

OCTOBER

Cover Design ..... Drawn by A. Osborne Mayer
261 Bighorn in Mongolia ..... Adrian S. Taylor, M.D.
266 Idaho Big Game—Mostly Bears ..... Jack Russel
270 Third Annual Outdoor Life Prize, 1925 ..... Editor
271 On the Florida Reefs ..... J. A. McGuire
273 Deer Hunting on the Kaibab National Forest This Year ..... Editor
274 A Silver-Sided Warrior ..... By the Angling Editor
276 Convention Week in Denver ..... Neil W. Northey
278 The Old Westerner (No. 1) ..... Chauncey Thomas
279 The "Swatter Kid" (Verse) ..... Charles Horace Meiers

ANGLING DEPARTMENT

280 Bass Lore (Chapter IX) ..... O. W. Smith
284 The Barbless Controversy—George S. Bliss, A. P. Lodewick, L. R. Barth, L.M.B., T. E. Adams, Floyd R. Dubois.
285 From Right to Left ..... "Jack" Maxwell
286 Taking a Chance with a Whale ..... El Comancho
286 The Anglers' Fireside ..... O. W. Smith

BIG-GAME FISHING

288 The Light Tackle Question ..... William Barber Haynes

ARMS AND AMMUNITION

290 Learning the Rifle ..... Chas. Askins
292 Chamber Cone in Shotguns ..... P. A. Brick
294 Goat Glands for Guns ..... Donegan Wiggins
298 The Free Pistol ..... Harold B. Polkinghorn
300 The Ballistics of the 20-Gauge ..... C. S. Landis
302 More Power in the .22 ..... Wallace Dancy
303 That New .22 ..... Clifford Littlechild
305 That .22 Magnum—Some Opinions—E. G. Rogers, Erasmus W. Williams, W. T. Mitchell, C. D. Clevenger, William Metzger, E. P. Hatton, John H. Bridges, Philip P. Newcomb, F. C. Ness.
308 Effects of Bullets on Game ..... Edward F. Ball
310 I Am Wondering ..... Charles M. Grimm
311 Improving the Winchester Model 52 ..... D. Baker
312 Guns Used by Custer ..... E. R. Cawood
314 Arms and Ammunition Queries ..... Chas. Askins

AUTOCAMPING

316 Seeing Your National Monuments ..... Claude P. Fordyce
320 Camping and Woodcraft ..... Claude P. Fordyce

THE MIXED BAG

322 The Chicago Fly Casting Tournament ..... Geo. A. Cook
322 One of Nature's Pranks ..... O. C. Gibbs
323 Seasons Changed on Game Birds ..... Editor
323 Idaho Game Laws ..... Editor
324 "Oh, Henry" ..... Jos. C. Coyle
324 Prehistoric Civilization in Alaska ..... Dr. Will Chase
325 Just Trout ..... Harry M. Seipt
326 Development of Fox Ranching ..... Dr. Leo Frank

MISCELLANEOUS

259 Book Reviews ..... Editor
327 Game Breeding ..... George Hebden Corsan
329 Dog Department ..... Edwin L. Pickhardt

NOVEMBER

Cover Design ..... Drawn by Howard L. Hastings
341 Big-Game Trails of the North ..... D. S. Hopkins
345 Flirting With the Northern Honkers ..... Fred Berwick
347 Memories ..... H. Joseph Lucier
348 A Plea for Wilderness Hunting Grounds ..... Aldo Leopold
350 Catching the World's Record Broadbill ..... F. A. Gillespie
352 The Bare Facts ..... Charles V. Brereton
354 Quail and Quivers ..... James F. Lewis
355 A Lion Story ..... Wilborn J. Deason
356 Some of the Large Game of North America ..... Dr. E. W. Nelson
356 World's Record Caribou ..... J. Aug. Beck
357 To a Boy With a Gun ..... Uncle Kent
358 Sign Talk—Just Salt ..... El Comancho

ANGLING DEPARTMENT

360 Bass Lore (Chapter X) ..... O. W. Smith
363 The Fisherman ..... Edgar A. Guest
364 The Barbless Controversy—Hal Van Doren, D.D.S., L.M., M. E. Runyon, Lloyd Melville, Edw. Engelhardt.
365 Anglers' Fireside ..... O. W. Smith
366 Bill Lance and the Call Shot ..... El Comancho

Page

BIG-GAME FISHING

367 The Season's Largest Tarpon ..... Wendell Endicott
369 A Novel Rig for Sharks ..... William Barber Haynes
369 Bring Launch North From Florida ..... William Barber Haynes

ARMS AND AMMUNITION

370 Ballistics of the Shotgun (Chapter XXXIX) ..... Capt. Chas. Askins and E. M. Sweeley
374 Remodeling the Springfield Service Stock ..... E. N. Snodgrass
376 Powder Tolerances ..... Capt. Chas. Askins
376 A Pedigree ..... C. M. Morse
377 What a Machine Gun Will Do ..... Dewey Davis
377 When the Ross Is Safe ..... Arthur E. Anderson
378 Testing Ammunition at Aberdeen ..... Frank J. Kahrs
381 Overboring ..... P. A. Brick
382 Psychological Effect of Concussion ..... H. B. Polkinghorn
384 How Did You Do It, Mr. Molloy? ..... Geo. G. Clough
384 The 7 mm. or .275 ..... R. W. Thompson
385 New A. & A. Goods ..... Capt. Chas. Askins
386 Camp Perry ..... Chauncey Thomas
389 Side Arms—a Comparison ..... Geo. H. Miller
389 The Old Peacemaker ..... Ben Crockett
390 More Suggestions for That .22 Magnum ..... Joseph V. Glenn, Wesley J. Bouzer, Joseph Backsman
392 Arms and Ammunition Queries ..... Capt. Chas. Askins

AUTOCAMPING

394 The Grand Canyon Tour ..... Claude P. Fordyce
397 The Auto Home ..... John A. Cowan
398 Sleeping on the Ground ..... Claude P. Fordyce

IN THE GAME FIELDS

400 Specimens Wanted for Grouse Investigation ..... Contributed
400 Game Refuge Bill Committee ..... Editor
400 Upper Mississippi Wild Life Refuge Being Established ..... Editor
400 New Bulletin on Game Laws Available ..... Editor
400 Scientific Anglers to Meet in Philadelphia ..... Editor
401 Game Propagation and Conservation Department Established ..... Editor
401 Jackson's Hole Elk Increase ..... Editor
401 Live Bison Available ..... Editor
402 W. C. Bradbury ..... Editor
402 Richochets From the Game Fields ..... Editor and Others

MISCELLANEOUS

403 Bulletin—American Game Pro. Ass'n ..... Carlos Avery
406 Game Breeding ..... George Hebden Corsan
409 Dog Department ..... Edwin L. Pickhardt
412 Snake Lore ..... W. A. Bevan

DECEMBER

Cover Design ..... Drawn by A. Osborne Mayer
421 The Tanana River Gameland of Alaska ..... William N. Beach
427 A Grizzly Day on the Cariboo Range ..... Geo. H. Charls
429 Among the Ducks With Camera and Gun ..... J. P. Cuenin
432 Tackling the Tuna ..... George Frederick Aitken
434 Canada Lynx (Group) ..... Colorado Museum of Natural History
435 Quail Hunting Under Difficulties ..... Harry Lee Williams
438 The Island Death (Verse) ..... A. R. Wetjen
439 Tom and Jerry ..... W. Henry Sheak
442 Sign Talk—Reasons Why ..... El Comancho

ANGLING DEPARTMENT

444 Bass Lore (Chapter XI) ..... O. W. Smith
446 The Florida Bass and the 'Gator Watchman ..... El Comancho
446 Anglers' Fireside ..... O. W. Smith
449 Echoes from the Barbless Controversy ..... L. B. Sample and Thos. Ambrose

BIG-GAME FISHING

450 Man-Eating Sharks ..... R. P. Rohrle
450 Floating Oil ..... W. B. H.
450 The Largest Tarpon ..... G. N. New
450 Fishing Blue Water ..... W. B. H.
451 A Fighter Out-Generaled ..... George D. Rosengarten

ARMS AND AMMUNITION

452 Ballistics of the Shotgun ..... Capt. Chas. Askins and E. M. Sweeley
453 Brick's Coneless Gun ..... P. A. Brick
454 Shell, Load and Chamber ..... P. A. Brick
455 Resistance ..... Chas. Askins
456 Concentration ..... Harold B. Polkinghorn
457 A New Small-Game Bullet ..... Philip P. Newcomb
457 Why a Deer Runs When Shot Thru Heart ..... G. G. Lloyd
458 Anent "Them Explosive Bullets" ..... John K. Richmond
460 An Old-Timer and His Armament ..... B. E. Stratton, Sr.
462 Effect of Grip on Recoil ..... S. H. Hill
462 The Little Big Horn Guns ..... G. T. Priest
463 Arms Used at Custer Massacre ..... George M. Dudley
464 Them Awful Boys ..... Allyn H. Tedmon
464 Retardation of the Vacuum ..... Roy Walter James
465 Experience With the .22 ..... Fred H. Chatterton
466 High Velocity vs. Low ..... A. D. Temple
468 A Gun Stock Vise ..... Steve C. Hoff
468 Shooting at High Altitude ..... Duerson Prewitt
469 Some Observations on Bullets ..... Byron E. Cottrell
470 Suggested Improvements of Automatic Belt Guns ..... Ramsey J. Sinclair
471 Recoil and Its Effect ..... E. M. Denton
472 Arms and Ammunition Queries ..... Chas. Askins

AUTOCAMPING

474 Winter Autocamps in Florida ..... C. P. Fordyce
476 Florida (Map) ..... Clason Map Co.
478 Adapting the Autocamp for the Hunting Trip ..... C. P. Fordyce

IN THE GAME FIELDS

480 Proposed Yellowstone Park Boundary Change ..... Editor
481 Record of Game Killed in Cassiar District for Year 1925 ..... J. Frank Callbreath
482 The New Alaskan Game Law and the Alaska Game Commission ..... E. W. Nelson
483 Antelope Census Completed ..... Editor
483 Mexican Game Laws ..... Director Jose R. Alcaraz

THE MIXED BAG

485 Protection for Holdups ..... Jesse French, Jr.
486 Punish the Innocent ..... E. T. Merrill
486 Bruno ..... Bud Dalrymple
486 He Caught 'Em Himself ..... Robert Wetzsteon

MISCELLANEOUS

420 Bulletin—American Game Pro. Ass'n ..... Carlos Avery
487 Game Breeding Department ..... George Hebden Corsan
489 Dog Department ..... Edwin L. Pickhardt